Imperial College London

Computing Division REX Status Meeting

SciBooNE Report

MOW, ICL

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SciBooNE Needs

- Similar to MiniBooNE needs
- Good communications with CD
 - This is a good example let's make it a habit!
 - Need help developing support relationships
 - What can we ask for?
- System admin for DAQ machines
- Data transfer from detector hall to mass storage
- Data storage
- Network security support
- Analysis support
 - Use of farms
 - ROOT, etc.
- PREP electronics for muon range detector (MRD)

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Time Scales/Schedule

- February, 2006
 - met with Amber and Bob T to discuss SciBooNE needs
 - Bob served on a Director's Review of SciBooNE and already knew about most of our needs
- Presently:
 - working on MOU (draft to Amber this morning)
 - Establish personnel (liasons, etc.)
 - Developing software infrastructure, want to establish a "home" for it (at FNAL? Grid?)
- Summer:
 - Tests of data transfer from DAQ machines to enstore
 - Begin using farms for analysis (MC at first...)
- Fall:

Thanks!

Establish connectivity to detector hall